



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Received
PATENT
DEC 03 1998
Group 2700

Applicant: John S. Hendricks, et al. Attorney Docket No.: 5033

Serial No.: 08/794,637 Examiner: Not Assigned

Filed: February 3, 1997 Group Art Unit: 2711

For: **BANDWIDTH ALLOCATION FOR A TELEVISION PROGRAM
DELIVERY SYSTEM**

This application is a Continuation of Application Serial No. 08/352,204, filed on December 2, 1994, now U.S. Patent No. 5,600,573, which is a Continuation of Application Serial No. 08/160,282 filed December 2, 1993, now U.S. Patent No. 5,659,350, which is a Continuation-in-part of application Serial Number 07/991,074, filed December 9, 1992.

Assistant Commissioner for Patents
Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Sections 1.56, 1.97 and 1.98 of Title 37 of the Code of Federal Regulations, the following information is set forth in compliance with applicant's duty of disclosure, as well as duty of others substantively involved in the preparation of the above-referenced application.

During preparation and prosecution of the above-referenced application, as well as related domestic and foreign applications, the applicants and others substantively involved in the preparation of the application became aware of the cited references, copies of which are enclosed.

Patent No.	Inventor(s)	Publication Date
(1) EP 167,237 (App 85303155)	Campbell	January 8, 1986
(2) EP 149,536 (App 85300190)	Baker	July 24, 1985
(3) EP 158,548 (App 85400467)	Waalboer	October 16, 1985
(4) EP 145,063 (App 84201663)	Van Weezel	June 19, 1985
(5) EP 103,438 (App 83304995)	Barnes et al.	March 21, 1984
(6) EP 399,200 (App 90107108)	Kauffman et al.	November 28, 1990
(7) US 5,424,770	Schmelzer et al.	June 13, 1995

Received

(8) US 4,694,490	Harvey et al. (I)	September 15, 1987
(9) US 4,965,825	Harvey et al. (III)	October 23, 1990
(10) US 4,528,643	Freeny, Jr.	July 9, 1985
(11) EP 450,841	Walker et al.	October 9, 1991
(12) JP 62-245167	Unemura	March 31, 1989
(13) HP-41C Operating Manual	Hewlett Packard Co.	December, 1982
(14) US 5,237,610	Gammie et al.	August 17, 1993
(15) US 4,712,130	Casey	December 8, 1987
(16) US 5,282,028	Johnson et al.	January 25, 1994
(17) US 5,644,354	Thompson et al.	July 1, 1997
(18) US 5,570,126	Blahut et al.	October 29, 1996
(19) <i>Human Factors In Telecommunications</i>	Sorce, et al.	September 10-14, 1990
(20) US 5,661,516	Carles	August 26, 1997
(21) US 5,724,091	Freeman, et al.	March 3, 1998
(21) US 5,343,516	Callele, et al.	August 30, 1994
(22) GB 2 177 873A	Davidson	January 28, 1987
(23) US 4,805,014	Sahara, et al.	February 14, 1989
(24) JP 62-140134	Misaki	June 23, 1987
(25) US 4,381,522	Lambert	April 26, 1983
(26) US 5,500,794	Fujita et al.	March 19, 1996
(27) US 5,253,341	Rozmanith et al.	October 12, 1993
(28) US 5,073,930	Green et al.	December 17, 1991
(29) US 5,075,771	Hashimoto	December 24, 1991
(30) EP 0 281 293	Ichise	September 7, 1988
(31) EP 0 513 553	Gerlach	November 19, 1992
(32) EP 0 570 785	Diehl	November 24, 1993
(33) EP 0 328 440 (French)	Brisson	August 8, 1989
(34) US 5,696,906	Peters et al.	December 9, 1997
(35) US 5,103,314	Keenan	April 7, 1992
(36) US 5,404,505	Levinson	April 4, 1995
(37) US 5,390,348	Magin et al.	February 14, 1995
(38) US 4,398,216	Field et al.	August 9, 1983
(39) US 4,633,462	Stifle et al.	December 30, 1986
(40) US 5,365,265	Shibata et al.	November 15, 1994
(41) US 5,396,546	Remillard	March 7, 1995
(42) US 5,461,667	Remillard	October 24, 1995
(43) US 5,561,708	Remillard	October 1, 1996
(44) US 5,561,709	Remillard	October 1, 1996
(45) US 5,349,638	Pitroda et al.	September 20, 1994
(46) US 5,440,632	Bacon et al.	August 8, 1995
(47) US 5,056,138	Tyson, Sr.	October 8, 1991
(48) US 4,621,282	Ahern	November 4, 1986

Group 2700

(49) US 5,293,633	Robbins	March 8, 1994
(50) US 5,038,402	Robbins	August 6, 1991
(51) US 5,663,757	Morales et al.	September 2, 1997
(52) JP 01-020454	Sei	January 30, 1989

Five (5) pages of form PTO-1449 listing the above-mentioned publications are attached. The Examiner is respectfully requested to confirm receipt and consideration of these references by initialing and returning the attached form PTO-1449.

The references submitted with this statement, including those listed above, should not prevent the grant of a patent to Applicants for their invention. Applicants do not admit that the cited references are prior in time to the effective filing date of this application.

The present statement reflects the direct knowledge of the undersigned and information disclosed to the undersigned by Applicants and others substantively involved in the preparation of the present application pursuant to their duty under section 1.56 of Title 37 of the Code of Federal Regulations.

To the best of applicant's knowledge the information disclosure statement is being submitted prior to the mailing of the First Office Action. Therefore, no fee is required. If any fee is required, the Commissioner is hereby authorized to charge any fee resulting from the filing of this disclosure statement to Deposit Account No. 04-1425. A duplicate copy of this document is submitted for that purpose.

Applicants requests that the enclosed documents be considered by the Examiner and made of record in this file.

Respectfully submitted,

Dated:

Dec. 2, 1998



Aldo Noto
Registration No. 35,628
Dorsey & Whitney LLP
1330 Connecticut Avenue, N.W.
Suite 200
Washington, D.C. 20036
(202) 452-6900